



I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EL 931 624 059 US, in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: April 16, 2004

Signature:

*H. Pease*  
(Hathaway Pease)

Docket No.: FRN-002RCE  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Constantinos Balas, Dr.

Application No.: 09/739089

Art Unit: 3765

Filed: December 15, 2000

Examiner: Nerbun, Peter P.

For: METHOD AND SYSTEM FOR  
CHARACTERIZATION AND MAPPING OF  
TISSUE LESIONS

**AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION**

RECEIVED  
APR 23 2004  
TECHNOLOGY CENTER R3700

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated November 19, 2003, Applicant submits the following Response:

**Remarks/Arguments** begin on page 2 of this paper.